

Table C-8: Summary of 1998 MECS Data for Other Fuels used in Manufacturing/Energy Recovery (Trillion Btu)

Subsector and Industry	NAICS Code	Waste Gas ^b	Waste Oils/Tars ^c	Refinery Still Gas ^d	Net Steam ^e	Other Fuels ^{f,g}
Printing and Related Support	323	0	1	0	0	0
Petroleum and Coal Products	324	0	1	1399	0	324 ^h
Chemicals	325	416	16	0	194	118 ^a
Plastics and Rubber Products	326	0	0	0	0	0
Nonmetallic Mineral Products	327	2	9	0	0	14
Primary Metals	331	2	2	0	0	22
Fabricated Metal Products	332	1	0	0	0	0
Machinery	333	0	1	0	0	0
Computer and Electronic Products	334	0	0	0	0	0
Electrical Equipment, Appliances, Components	335	1	1	0	0	0
Transportation Equipment	336	1	2	0	0	0
Total		423	33	1399	194	478
Carbon Content (Tg/QBTU)		18.1	20.6	17.5	0	19.4
Fraction Oxidized		99%	99%	99%	0%	99%
Total Carbon (Tg)		7.6	0.7	24.2	0.0	9.2
Total Carbon (Non-Refining)		7.6	0.7	0.0	0.0	3.0

^a EIA personal communication, 2001.^b C content assumed to be naphtha <401F.^c C content assumed to be asphalt and road oil.^d Refinery "other" fuel consumption is reported elsewhere in the inventory and is excluded from the total carbon. The total non-refining total carbon excludes all "other" fuel consumption under NAICS Code 325 (Petroleum and Coal Products).^e Net steam is reported elsewhere in the inventory and is excluded from the total carbon content estimate.^f Assumed to be petrochemical feedstocks.^g Includes net steam, except for NAICS Code 325 (Chemicals). Net steam for other sectors assumed to be negligible.

Note: Totals may not sum due to independent rounding.